

Patent  
Attorney's Docket No. 015290-458

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Christopher C. CHANG et al.

Application No.: 09/749,917

Filed: December 29, 2000

For: LOW CONTAMINATION PLASMA  
CHAMBER COMPONENTS AND  
METHODS FOR MAKING THE SAME

) Group Art Unit: 1762

) Examiner: Not Yet Assigned

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**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \$ \_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

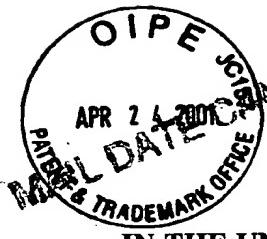
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Date: 4/25/01



#  
L.H.W.

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**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

- U.S. Patent No. 4,340,462 to George R. KOCH, July 20, 1982;
- U.S. Patent No. 4,948,458 to John S. OGLE, August 14, 1990;
- U.S. Patent No. 5,198,718 to Mervyn H. DAVIS et al., March 30, 1993;
- U.S. Patent No. 5,200,232 to James E. TAPPAN et al., April 6, 1993;
- U.S. Patent No. 5,241,245 to Michael S. BARNES et al., August 31, 1993;
- U.S. Patent No. 5,304,279 to Dennis K. COULTAS et al., April 19, 1994;
- U.S. Patent No. 5,366,585 to Robert ROBERTSON et al., November 22, 1994;
- U.S. Patent No. 5,391,275 to Donald M. MINTZ, February 21, 1995;
- U.S. Patent No. 5,401,319 to Thomas BANHOLZER et al., March 28, 1995;
- U.S. Patent No. 5,401,350 to Roger PATRICK et al., March 28, 1995;
- U.S. Patent No. 5,464,476 to Ian GIBB et al., November 7, 1995;
- U.S. Patent No. 5,474,649 to Joseph KAVA et al., December 12, 1995;
- U.S. Patent No. 5,486,235 to Yan YE et al., January 23, 1996;
- U.S. Patent No. 5,525,159 to Kiichi HAMA et al., June 11, 1996;
- U.S. Patent No. 5,529,657 to Nobuo ISHII, June 25, 1996;

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U.S. Patent No. 5,531,834 to Shuichi ISHIZUKA et al., July 2, 1996;  
U.S. Patent No. 5,560,780 to Robert WU et al., October 1, 1996;  
U.S. Patent No. 5,580,385 to Ajit P. PARANJPE et al., December 3, 1996;  
U.S. Patent No. 5,676,759 to Yan YE et al., October 14, 1997;  
U.S. Patent No. 5,685,916 to Yan YE et al., November 11, 1997;  
U.S. Patent No. 5,820,723 to Neil BENJAMIN et al., October 13, 1998;  
U.S. Patent No. 5,824,605 to Ching-Hwa CHEN et al., October 20, 1998;  
U.S. Patent No. 5,851,343 to Yung-Mao HSU et al., December 22, 1998;  
U.S. Patent No. 5,863,376 to Thomas E. WICKER et al., January 26, 1999;  
U.S. Patent No. 5,879,523 to Hougong WANG et al., March 9, 1999;  
U.S. Patent No. 5,916,454 to Brett C. RICHARDSON et al., June 29, 1999;  
U.S. Patent No. 5,993,594 to Thomas E. WICKER et al., November 30, 1999;  
U.S. Patent No. 6,048,798 to Prashant GADGIL et al., April 11, 2000; and  
U.S. Patent No. 6,120,640 to Hong SHIH et al., September 19, 2000.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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